IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jan Peter Sternby

Serial No.: 10/533,251 Filed: April 29, 2005

Title: A Method And An Apparatus For Determining The Efficiency Of Dialysis

Attorney Docket No.: 12710-00001 (New) (5049.0002) (Old)

Group Art Unit: 3761 Confirmation No.: 7073 Examiner: Leslie R. Deak

Commissioner for Patents Alexandria, VA 22313-1450

August 12, 2008

AMENDMENT AND RESPONSE ACCOMPANYING FIRST RCE

This is in response to the Office Action (paper no. 20080423) mailed from the United States Patent and Trademark Office on April 25, 2008, with respect to the above-identified application.

A Status of the Claims starts on the following page 2.

Remarks concerning the Office Action start on the following page 9.